TY NAME: BASF Corp.				
TY ID (PREMISE NUMBER	R): 02-47-04-0195			
TY ADDRESS: 120 Pine S	Street, Elyria, OH 44035			
e or most recent modifica	tion date: 07/27/01			
ERLY Reporting Period			ng Period (please indicate "N/A" below in the Frode semiannual deviation reporting)	om and To
07/01/14	To: 09/30/14	From: NA	To: NA	
ages in <u>report,</u> including th	nis one: 34 pages			
ist any supporting attachments				
ng deadline: 10/31/2014				

NOTE: The deviation reporting period shall be stated in the following format: Axx/xx/xx through zz/zz/zz@ where xx/xx/xx and zz/zz/zz are the beginning and end dates for the deviation reporting period respectively.

#### SIGNATURE FOR STATEMENT

This statement shall be signed by the responsible official as defined in OAC rule 3745-77-01(GG). Making of any false material statement, representation or certification constitutes

a violation of ORC 3704.05(H), and subjects the responsible party signing this statement to civil and/or criminal penalties as provided in ORC 3704.06(C) and ORC 3704.

#### CERTIFICATION

Based on information and belief formed after reasonable inquiry, I hereby affirm, as stated in OAC rule 3745-77-03(D), that the statements and information as transmitted in this

Title V report are true, accurate and complete to the best of my knowledge.

Authorized Signature	Date	
Name (Please Print) _	Title	

# Ohio Environmental Protection Agency Section I- Page 1 Deviation Reporting

ACILITY NAME: BASF Corp	).				
ACILITY ID (PREMISE NUM	BER): 02-47-04-0195				
ACILITY ADDRESS: 120 Pi	ne Street, Elyria, OH 44035				
ssuance or most recent modif	fication date: 07/27/01				
QUARTERLY Reporting Period			<b>SEMIANNUAL</b> Reporting Period (please indicate "N/A" below in the "From" and "To" fields if this report does include semiannual deviation reporting)		
rom: 07/01/14	To: 09/30/14	From: NA	To: NA		
Reporting deadline: 10/31/201	14				

Ohio Environmental Protection Agency
Deviation Reporting

FACILITY NAME

FACILITY ID (PREMISE NUMBER)

FACILITY ADDRESS

Issuance or most recent modification date

QUARTERLY Reporting Period

SEMIANNUAL Reporting Period (please indicate AN/A@ below in the AFr this report does include semiannual deviation reporting)

From:

#### SECTION I -

From:

Reporting deadline

#### 704.05(H), PART I General Terms and Conditions (Permit Requirement Reporting) (Table1)

To:

Mark the following box with an >X= if no General Terms and Conditions deviations occurred

#### THERE WERE NO DEVIATIONS OF ANY OF THE TERMS AND CONDITIONS OF PART I OF THE TITLE V PERMIT. DURING THE REPORTING PERIOD.

Add rows as necessary to the following table for reported deviations (one for each General Term as applicable; see detailed instructions for more information) (Table2)

PERMIT RM Reporting Requi			ACTUAL METHOD USED TO DETERMINE COMPLIANCE		DEVIATION INFORMATIO	PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIO PREVENTATIVE MEASURE	
	Quarterly	Semi- Annual		DEVIATION DURATION		DESCRIPTION AND MAGNITUDE OF THE DEVIATION		
				DATE / TIME START	DATE / TIME END			

TITLEVDEVIATIONREPORT\_2NDQRT2013.DOC 11/2005

To:

Ohio Environmental Protection Agency Deviation Reporting

FACILITY NAME			
FACILITY ID (PREMISE NUME	BER)		
FACILITY ADDRESS			
Issuance or most recent modifi	cation date		
QUARTERLY Reporting Period		<b>SEMIANNUAL</b> Reporting Period (please in this report does include semiannual deviated)	
From: To:		From:	То:
Reporting deadline			

PERMIT RM scription	Reporting Requirement DETERMINE COMPLIANCE			DEVIATION INFORMATIO		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIO	
	Quarterly	Semi- Annual	ļ. 	DEVIATION DURATION		DESCRIPTION AND MAGNITUDE OF THE DEVIATION		
			! 	DATE / TIME START	DATE / TIME END			

Ohio Environmental Protection Agency Section II- Page 1 Deviation Reporting

· · · · · · · · · · · · · · · · · · ·			
FACILITY NAME: BASF Corp.			
FACILITY ID (PREMISE NUMBER): 0	2-47-04-0195		
FACILITY ADDRESS: 120 Pine Stree	t, Elyria, OH 44035		
Issuance or most recent modification of	late: 07/27/01		
QUARTERLY Reporting Period	QUARTERLY Reporting Period		Period (please indicate "N/A" below in the Fron emiannual deviation reporting)
From: 07/01/14	To: 09/30/14	From: NA	To: NA
Reporting deadline: 10/31/2014			·

#### <u>Section II - Part II Facility-wide Permit Requirement Reporting</u> Insignificant Emissions Unit Negative Declarations (Table1)

List each insignificant emissions unit where no deviations of any PTI terms or applicable requirements for the listed emissions unit occurred, or add rows as necessary to the deviation reporting table (see next page) for reported deviations (one for each term as applicable; see detailed instructions for more information)

VERE NO DEVIATIONS OF ANY PTI TERMS OR APPLICABLE REQUIREMENTS FOR THE FOLLOWING LISTED INSIGNIFICANT EMISSIONS UNITS IDENTIFIED IN PART II., LE V PERMIT:

Tray Dryers, Littleford mixer

HC-11 Tanks

General Catalyst Dryers 4 and 5

Nitric Acid Dilution

ZR Sinter Furnace

Ammonia Stripper

Horne Tableting Machines

Kewanee Boiler, rated at 8.6 MMBTU/hr

Ohio Environmental Protection Agency Section II- Page 2 Deviation Reporting

Deviation reporting			
FACILITY NAME: BASE Co	orp.		
FACILITY ID (PREMISE NU	JMBER): 02-47-04-0195		
FACILITY ADDRESS: 120	Pine Street, Elyria, OH 44035		
Issuance or most recent mo	odification date: 07/27/01		
QUARTERLY Reporting Pe	QUARTERLY Reporting Period		Period (please indicate "N/A" below in the Fron emiannual deviation reporting)
From: 07/01/14	To: 09/30/14	From: NA	To: NA
Reporting deadline: 10/31/2	<u></u> 2014		•

VERE NO DEVIATIONS OF ANY PTI TERMS OR APPLICABLE REQUIREMENTS FOR THE FOLLOWING LISTED INSIGNIFICANT EMISSIONS UNITS IDENTIFIED IN PART II. I LE V PERMIT:

Kewanee Boiler, rated at 8.6 MMBTU/hr
(ewanee Boiler, rated at 8.6 MMBTU/hr
Kewanee Boiler, rated at 8.6 MMBTU/hr

Ohio Environmental Protection Agency Section II- Page 3 Deviation Reporting

FACILITY NAME: BASF Corp.			
FACILITY ID (PREMISE NUMBER):	02-47-04-0195		
FACILITY ADDRESS: 120 Pine Stre	eet, Elyria, OH 44035		
Issuance or most recent modification	n date: 07/27/01		
QUARTERLY Reporting Period			Period (please indicate "N/A" below in the Fron emiannual deviation reporting)
From: 07/01/14	To: 09/30/14	From: NA	To: NA
Reporting deadline: 10/31/2014			

#### Facility-wide Permit Requirements Terms and Conditions (Permit Requirement Reporting) - Negative Declarations (mark with an >X= if applicable) (Table 2)

THERE WERE NO DEVIATIONS OF ANY OF THE TERMS AND CONDITIONS OF PART II OF THE TITLE V PERMIT DURING THE REPORTING PERIOD SPECIFIED IN THIS REPORT

#### <u>Section II - Part II Facility-wide and/or IEU permit requirement (Permit Requirement Reporting) - Deviation Reporting</u> (Table 3) Add rows as necessary to the following table for reported deviations (one for each Term as applicable; see detailed instructions for more information)

r IEU T iption		Requirement se one) both	ACTUAL METHOD USED TO DETERMINE COMPLIANCE	DEVIATION INFORMATION		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MALFUN WRIT REPOF DATE	
is for	Quarterly	Semi- Annual			IATION ATION	DESCRIPTION AND MAGNITUDE OF THE			MALFUNCTION ? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the space below)	(If no reports state ANO R in the space
				DATE / TIME START	DATE / TIME END	DEVIATION			the next column)		

Ohio Environmental Protection Agency Section II- Page 4 Deviation Reporting

<u> </u>			
FACILITY NAME: BASF Corp.			
FACILITY ID (PREMISE NUME	BER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pin	e Street, Elyria, OH 44035		
Issuance or most recent modifi	cation date: 07/27/01		
QUARTERLY Reporting Period	QUARTERLY Reporting Period		Period (please indicate "N/A" below in the Fronemiannual deviation reporting)
From: 07/01/14	To: 09/30/14	From: NA	To: NA
Reporting deadline: 10/31/2014	4		·

r IEU T iption is for	Reporting Requirement (choose one) Or both ACTUAL METHOD USED TO DETERMINE COMPLIANCE			DEVIATION INFORMATION			PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MALFUN WRIT REPOF DATE
	Quarterly	Semi- Annual			DEVIATION DESCRIPTION AND MAGNITUDE OF THE				MALFUNCTION ? (Yes or No - If Yes, continue to the next column)	(If no reports were made, state ANO REPORTS@ in the space below)	(If no reports state ANO R in the spac
				DATE / TIME START	DATE / TIME END	DEVIATION			the next column)		

### Ohio Environmental Protection Agency Section III- Page 1 Deviation Reporting

FACILITY NAME: BASF Corp.					
FACILITY ID (PREMISE NUM	IBER): 02-47-04-0195				
FACILITY ADDRESS: 120 Pi	ne Street, Elyria, OH 44035				
Issuance or most recent modi	fication date: 07/27/01				
QUARTERLY Reporting Period	bod		Period (please indicate "N/A" below in the From semiannual deviation reporting)		
From: 07/01/14	To: 09/30/14	From: NA	To: NA		
Reporting deadline: 10/31/2014					

Ohio Environmental Protection Agency Section III- Page 1

Deviation Reporting

FACILITY NAME: BASF Corp.					
FACILITY ID (PREMISE NUME	3ER): 02-47-04-0195		-		
FACILITY ADDRESS: 120 Pin	ne Street, Elyria, OH 44035				
Issuance or most recent modifi	cation date: 07/27/01				
QUARTERLY Reporting Period	d		<b>SEMIANNUAL</b> Reporting Period (please indicate "N/A" below in the Fror this report does include semiannual deviation reporting)		
From: 07/01/14	To: 09/30/14	From: NA	To: NA		
Reporting deadline: 10/31/2014	4		·		

#### Section III - Part III Emissions Unit Terms and Conditions (Permit Requirement Reporting) - Negative Declarations (Table 1)

List each emissions unit where no deviations of any terms for the listed emissions unit occurred, <u>or</u> add rows as necessary to the second table (see next page) for reported deviations (one for each term as applicable; see detailed instructions for more information)

VERE NO DEVIATIONS OF ANY OF THE TERMS AND CONDITIONS OF PART III OF THE TITLE V PERMIT FOR THE FOLLOWING LISTED EMISSIONS UNITS:

Emissions Unit ID	Please place an >X= below if there were no Quarterly Deviations - If an >X= is not indicated, the deviation(s) must be identified in Table2 below	If applicable, please place an >X= below if there no Semiannual Deviations - If an >X= is not inditine the deviation(s) must be identified in Table2 b
Tunnel Kiln #4	×	
Copper Calciner 1	X	
Wyssmont Dryer	Х	
Gen Cat Reaction Tanks	X	
Double Cone Blenders B 1 and 2	×	

TitleVDeviationReport\_1stQrt2014.doc

#### Ohio Environmental Protection Agency Section III- Page 2 Deviation Reporting

Χ

FACILITY NAME: BASF Cor	p.					
FACILITY ID (PREMISE NUM	иBER): 02-47-04-0195					
FACILITY ADDRESS: 120 P	Pine Street, Elyria, OH 44035					
Issuance or most recent mod	lification date: 07/27/01					
QUARTERLY Reporting Peri	iod	<b>SEMIANNUAL</b> Reporting Period (please indicate "N/A" below in the Frothis report does include semiannual deviation reporting)				
From: 07/01/14	To: 09/30/14	From: NA	To: NA			
Reporting deadline: 10/31/20	)14					
Gen Cat Extruders	X					
CER Color Blend, Crush Mill	Х					
Misc. Tablet Mix Equipment	Х					
J.H. Day Blenders	X					

PK Blender X
Spin Flash Dryer X
Bldg. 25 East Tableting X
Tunnel Kiln 2 X
Tunnel Kiln 3 X

TitleVDeviationReport\_1stQrt2014.doc

Zinc Tablet Mix

#### Ohio Environmental Protection Agency Section III- Page 3 Deviation Reporting

	FACILITY NAME: BASF C	orp.					
	FACILITY ID (PREMISE N	UMBER): 02-47-04-0195					
	FACILITY ADDRESS: 120	Pine Street, Elyria, OH 44035					
	Issuance or most recent mo	odification date: 07/27/01					
	QUARTERLY Reporting Pe	eriod	<b>SEMIANNUAL</b> Reporting Period (please indicate "N/A" below in the Fronthis report does include semiannual deviation reporting)				
	From: 07/01/14	To: 09/30/14	From: NA	To: NA			
	Reporting deadline: 10/31/2	2014					
Rotary Cal	Iciner #2	X					
Rotary Cal	lciner #3	Х					
Iron Cataly	yst Mixing	X					
Gravity Be	ed Separator	Х					
National D	)ryer	×					

Ohio Environmental Protection Agency Section III- Page 4

**Deviation Reporting** 

FACILITY NAME: BASF Corp.				
FACILITY ID (PREMISE NUMBER):	02-47-04-0195			
FACILITY ADDRESS: 120 Pine Stre	et, Elyria, OH 44035			
Issuance or most recent modification	n date: 07/27/01			
QUARTERLY Reporting Period		<b>SEMIANNUAL</b> Reporting Period (please indicate "N/A" below in the Fronthis report does include semiannual deviation reporting)		
QUARTERET Reporting Ferrod				
From: 07/01/14	To: 09/30/14			

#### Section III - Part III Emissions Unit Terms and Conditions (Permit Requirement Reporting) - Deviation Reporting (Table2)

Add rows as necessary to the following table for reported deviations (one for each Term as applicable; see detailed instructions for more

information) - Please group deviations for each emissions unit that has deviations of multiple terms.

		<u>,                                    </u>										
TITLE V PERMIT TERM NO & Description		Repo Requir (choos or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE	DEVIATION INFORMATION			PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	M.A
		Quarterly	Semi- Annual	201111 2111102		ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION	22vmment		MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the space below)	(4
					DATE/TIME START	DATE/TIME END	THE DEVIATION			the next column)		R. the
?	B.II.1-The pressure drop across the second stage of the scrubber shall be continuously maintained between 1 and 4 "WC at all times while the emissions unit is in operation.	x		Pressure drop readings across the second stage of the Trimer scrubber	7/3/14 2000	7/4/14 1200	ΔP less than 1" WC across third stage	Scrubber water flow rate/inlet exhaust flow issues	Lines Flushed	No	No	

### Ohio Environmental Protection Agency Section III- Page 5 Deviation Reporting

FACILITY NAME: BASF Corp.			
FACILITY ID (PREMISE NUMBE	ER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pine	Street, Elyria, OH 44035		
Issuance or most recent modific	ation date: 07/27/01		
QUARTERLY Reporting Period			Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 07/01/14	To: 09/30/14	From: NA	To: NA
Reporting deadline: 10/31/2014			·

on	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one) oth Semi-	ant USED TO DETERMINE COMPLIANCE		DEVIATION INFORMATION  DEVIATION DESCRIPTION AND		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A MALFUNCTION? (Yes or No - If	MALFUNCTION VERBAL REPORT(S) DATE(S) (If no reports were made, state ANO	MA F
			Annual		DUR/ DATE/TIME START	ATION  DATE/TIME  END	MAGNITUDE OF THE DEVIATION			Yes, continue to the next column)	REPORTS@ in the space below)	R. the
	B.II.1-The pressure drop across the third stage of the scrubber shall be continuously maintained between 3 and 6"WC at all times while the emissions	х		Pressure drop readings across the third stage of the Trimer scrubber	7/5/14 2000	7/6/14 0400	ΔP less than 3"WC across third stage	Scrubber water flow rate/inlet exhaust flow issues	Plant annual shutdown	No	No	

### Ohio Environmental Protection Agency Section III- Page 6 Deviation Reporting

FACILITY NAME: BASF Cor	p.						
FACILITY ID (PREMISE NUM	MBER): 02-47-04-0195						
FACILITY ADDRESS: 120 P	ine Street, Elyria, OH 44035						
Issuance or most recent mod	ification date: 07/27/01						
QUARTERLY Reporting Peri	od		Period (please indicate "N/A" below in the From emiannual deviation reporting)				
From: 07/01/14	To: 09/30/14	From: NA	To: NA				
Reporting deadline: 10/31/20	114						

on .	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE	DEVIATION INFORMATION			PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN		MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual	2,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION	22,,,,,,,,,		MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	(4
					DATE/TIME START	DATE/TIME END				the next column)	space below)	RI the
, R	B.II.1-The pressure drop across the third stage of the scrubber shall be continuously maintained between 3 and 6"WC at all times while the emissions unit is in operation.	Х		Pressure drop readings across the third stage of the Trimer scrubber	7/15/14 0900	7/18/14 2300	ΔP less than 3"WC across third stage	Scrubber water flow rate/inlet exhaust flow issues	Calciner taken offline for maintenance	No	No	

### Ohio Environmental Protection Agency Section III- Page 7 Deviation Reporting

FACILITY NAME: BASF Cor	p.		
FACILITY ID (PREMISE NUM	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 P	ine Street, Elyria, OH 44035		
Issuance or most recent mod	ification date: 07/27/01		
QUARTERLY Reporting Peri	od		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 07/01/14	To: 09/30/14	From: NA	To: NA
Reporting deadline: 10/31/20	114		

'n	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE	DEVIATION INFORMATION			PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual	COMPLIANCE .		ATION ATION DATE/TIME END	DESCRIPTION AND MAGNITUDE OF THE DEVIATION	22,,,,,,		MALFUNCTION? (Yes or No - If Yes, continue to the next column)	(If no reports were made, state ANO REPORTS@ in the space below)	(i N Ri the
₹	B.II.1-The pressure drop across the first stage of the scrubber shall be continuously maintained between 0 and 1.5"WC at all times while the emissions unit is in operation.	X		Pressure drop readings across the first stage of the Trimer scrubber	8/12/14 0400	8/12/14 1200	ΔP greater than 1.5"WC across first stage	Scrubber water flow rate/inlet exhaust flow issues	Plugged line cleaned	No	No	

### Ohio Environmental Protection Agency Section III- Page 8 Deviation Reporting

FACILITY NAME: BASF Cor	p.		
FACILITY ID (PREMISE NUM	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 P	ine Street, Elyria, OH 44035		
Issuance or most recent mod	ification date: 07/27/01		
QUARTERLY Reporting Peri	od		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 07/01/14	To: 09/30/14	From: NA	To: NA
Reporting deadline: 10/31/20	114		

on	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE		DEVIATION INFORMATION		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	M)
		Quarterly	Semi- Annual		DUR	ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to the next column)	(If no reports were made, state ANO REPORTS@ in the space below)	( ! R
					DATE/TIME START	DATE/TIME END						the
, R	B.II.1-The pressure drop across the second stage of the scrubber shall be continuously maintained between 1 and 4"WC at all times while the emissions	х		Pressure drop readings across the second stage of the Trimer scrubber	07/22/14 0200	07/24/14 1400	ΔP lower than 1" WC across second stage	Scrubber water flow rate/inlet exhaust flow issues	Line cleaned	No	No	

### Ohio Environmental Protection Agency Section III- Page 9 Deviation Reporting

FACILITY NAME: BASE Corp	p.		
FACILITY ID (PREMISE NUM	ЛВЕR): 02-47-04-0195		
FACILITY ADDRESS: 120 Pi	ine Street, Elyria, OH 44035		
Issuance or most recent modi	ification date: 07/27/01		
QUARTERLY Reporting Perio	od		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 07/01/14	To: 09/30/14	From: NA	To: NA
Reporting deadline: 10/31/20	14		•

_									_			
on	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE	USED TO IN DETERMINE		ION TION	PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	M.
		Quarterly	Semi- Annual			ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	(
					DATE/TIME START	DATE/TIME END	THE BEVIATION			the next column)	space below)	the
2	B.II.1-The pressure drop across the second stage of the scrubber shall be continuously maintained between 1 and 4"WC at all times while the emissions	Х		Pressure drop readings across the second stage of the Trimer scrubber	07/31/14 1100	07/31/14 2100	ΔP lower than 1" WC across second stage	Scrubber water flow rate/inlet exhaust flow issues	Line cleaned	No	No	

### Ohio Environmental Protection Agency Section III- Page 10 Deviation Reporting

FACILITY NAME: BASF Corp	١.		
FACILITY ID (PREMISE NUM	BER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pi	ne Street, Elyria, OH 44035		
Issuance or most recent modif	ication date: 07/27/01		
QUARTERLY Reporting Perio	od		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 07/01/14	To: 09/30/14	From: NA	To: NA
Reporting deadline: 10/31/201	4		

on .	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE		DEVIATI INFORMA		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual	2,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION	220,11,101		MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	(4
					DATE/TIME START	DATE/TIME END				the next column)	space below)	the
, R	B.II.1-The pressure drop across the second stage of the scrubber shall be continuously maintained between 1 and 4"WC at all times while the emissions unit is in operation.	Х		Pressure drop readings across the second stage of the Trimer scrubber	07/22/14 0200	07/24/14 1400	ΔP lower than 1" WC across second stage	Scrubber water flow rate/inlet exhaust flow issues	Line cleaned	No	No	

### Ohio Environmental Protection Agency Section III- Page 11 Deviation Reporting

FACILITY NAME: BASF Cor	p.		
FACILITY ID (PREMISE NUM	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 P	ine Street, Elyria, OH 44035		
Issuance or most recent mod	ification date: 07/27/01		
QUARTERLY Reporting Peri	od		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 07/01/14	To: 09/30/14	From: NA	To: NA
Reporting deadline: 10/31/20	114		

on	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE		DEVIATI INFORMA		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	DEVIATION /E ATTRIBUTABLE KEN TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA
		Quarterly	Semi- Annual	2,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION	22,,,,,,,,		MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	(1
					DATE/TIME START	DATE/TIME END	THE BEVIATION			the next column)	space below)	the
, R	B.II.1-The pressure drop across the second stage of the scrubber shall be continuously maintained between 1 and 4"WC at all times while the emissions unit is in operation.	Х		Pressure drop readings across the second stage of the Trimer scrubber	8/5/14 1300	8/5/14 2200	ΔP lower than 1" WC across second stage	Scrubber water flow rate/inlet exhaust flow issues	Line cleaned	No	No	

### Ohio Environmental Protection Agency Section III- Page 12 Deviation Reporting

FACILITY NAME: BASF Cor	rp.		
FACILITY ID (PREMISE NUM	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 F	Pine Street, Elyria, OH 44035		
Issuance or most recent mod	dification date: 07/27/01		
QUARTERLY Reporting Per	iod		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 07/01/14	To: 09/30/14	From: NA	To: NA
Reporting deadline: 10/31/20	D14		•

n	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE	DEVIATIO INFORMAT			PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual			ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	9
					DATE/TIME START	DATE/TIME END	THE DEVIATION			the next column)	space below)	Ri the
	B.II.1-The pressure drop across the second stage of the scrubber shall be continuously maintained between 1 and 4"WC at all times while the emissions unit is in operation.	Х		Pressure drop readings across the second stage of the Trimer scrubber	8/9/14 0600	8/9/14 0900	ΔP lower than 1" WC across second stage	Scrubber water flow rate/inlet exhaust flow issues	Line cleaned	No	No	

### Ohio Environmental Protection Agency Section III- Page 13 Deviation Reporting

FACILITY NAME: BASE Corp	p.		
FACILITY ID (PREMISE NUM	ЛВЕR): 02-47-04-0195		
FACILITY ADDRESS: 120 Pi	ine Street, Elyria, OH 44035		
Issuance or most recent modi	ification date: 07/27/01		
QUARTERLY Reporting Perio	od		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 07/01/14	To: 09/30/14	From: NA	To: NA
Reporting deadline: 10/31/20	14		•

n n	TITLE V PERMIT TERM NO & Description	Repoi Require (choose or be	ement e one) oth Semi-	ACTUAL METHOD USED TO DETERMINE COMPLIANCE		DEVIATION INFORMATION  DEVIATION DESCRIPTION AND		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A MALFUNCTION? (Yes or No - If	MALFUNCTION VERBAL REPORT(S) DATE(S) (If no reports were made, state ANO	MA F
			Annual		DURA DATE/TIME START	ATION  DATE/TIME END	MAGNITUDE OF THE DEVIATION			Yes, continue to the next column)	REPORTS@ in the space below)	Ri the
	B.II.1-The pressure drop across the second stage of the scrubber shall be continuously maintained between 1 and 4"WC at all times while the emissions	х		Pressure drop readings across the second stage of the Trimer scrubber	8/10/14 0900	8/10/14 1700	ΔP lower than 1" WC across second stage	Scrubber water flow rate/inlet exhaust flow issues	Line cleaned	No	No	

### Ohio Environmental Protection Agency Section III- Page 14 Deviation Reporting

FACILITY NAME: BASF Cor	p.		
FACILITY ID (PREMISE NUM	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 F	Pine Street, Elyria, OH 44035		
Issuance or most recent mod	lification date: 07/27/01		
QUARTERLY Reporting Per	iod		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 07/01/14	To: 09/30/14	From: NA	To: NA
Reporting deadline: 10/31/20	)14		

n	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE	DEVIATIO INFORMATI			PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual			ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS⊕ in the	G V
					DATE/TIME START	DATE/TIME END	THE DEVIATION			the next column)	space below)	RI the
. ~	B.II.1-The pressure drop across the second stage of the scrubber shall be continuously maintained between 1 and 4"WC at all times while the emissions unit is in operation.	Х		Pressure drop readings across the second stage of the Trimer scrubber	8/13/14 0300	8/14/14 0500	ΔP lower than 1" WC across second stage	Scrubber water flow rate/inlet exhaust flow issues	Line cleaned	No	No	

#### Ohio Environmental Protection Agency Section III- Page 15 Deviation Reporting

<u> </u>			
FACILITY NAME: BASF Corp.			
FACILITY ID (PREMISE NUMBEI	R): 02-47-04-0195		-
FACILITY ADDRESS: 120 Pine S	Street, Elyria, OH 44035		
Issuance or most recent modifica	tion date: 07/27/01		
QUARTERLY Reporting Period			Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 07/01/14	To: 09/30/14	From: NA	To: NA
Reporting deadline: 10/31/2014			

on	TITLE V PERMIT TERM NO & Description	Repoi Require (choose or be Quarterly	ement e one) oth Semi-	ACTUAL METHOD USED TO DETERMINE COMPLIANCE	INFORMAT DEVIATION				CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	/ DEVIATION TIVE ATTRIBUTABLE	MALFUNCTION VERBAL REPORT(S) DATE(S) (If no reports were made, state ANO	MA F
			Annual		DATE/TIME START	ATION  DATE/TIME  END	MAGNITUDE OF THE DEVIATION			Yes, continue to the next column)	REPORTS@ in the space below)	Ri the
	B.II.1-The pressure drop across the second stage of the scrubber shall be continuously maintained between 1 and 4"WC at all times while the emissions	х		Pressure drop readings across the second stage of the Trimer scrubber	8/17/14 1700	8/18/14 0100	ΔP lower than 1" WC across second stage	Scrubber water flow rate/inlet exhaust flow issues	Line cleaned	No	No	

### Ohio Environmental Protection Agency Section III- Page 16 Deviation Reporting

FACILITY NAME: BASF Cor	p.		
FACILITY ID (PREMISE NUM	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 F	Pine Street, Elyria, OH 44035		
Issuance or most recent mod	lification date: 07/27/01		
QUARTERLY Reporting Per	iod		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 07/01/14	To: 09/30/14	From: NA	To: NA
Reporting deadline: 10/31/20	)14		

on	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE		DEVIATI INFORMA		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	M)
		Quarterly	Semi- Annual	20 25, 11002		ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION	221,111011		MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	(
					DATE/TIME START	DATE/TIME END				the next column)	space below)	R the
, R	B.II.1-The pressure drop across the second stage of the scrubber shall be continuously maintained between 1 and 4"WC at all times while the emissions	х		Pressure drop readings across the second stage of the Trimer scrubber	8/19/14 0300	8/19/14 0800	ΔP lower than 1" WC across second stage	Scrubber water flow rate/inlet exhaust flow issues	Leak discovered and repaired	No	No	

### Ohio Environmental Protection Agency Section III- Page 17 Deviation Reporting

FACILITY NAME: BASF Cor	p.		
FACILITY ID (PREMISE NUM	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 P	ine Street, Elyria, OH 44035		
Issuance or most recent mod	ification date: 07/27/01		
QUARTERLY Reporting Peri	od		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 07/01/14	To: 09/30/14	From: NA	To: NA
Reporting deadline: 10/31/20	114		

on	TITLE V PERMIT TERM NO & Description	Repo Require (choose or be	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE		DEVIATI INFORMA ATION ATION			CAUSE FOR ACTIONS / THE PREVENTATIVE		MALFUNCTION VERBAL REPORT(S) DATE(S) (If no reports were made, state ANO	Ì
					DATE/TIME START	DATE/TIME END	THE DEVIATION			Yes, continue to the next column)	REPORTS@ in the space below)	R
	B.II.1-The pressure drop across the second stage of the scrubber shall be continuously maintained between 1 and 4"WC at all times while the emissions	х		Pressure drop readings across the second stage of the Trimer scrubber	8/22/14 1700	8/25/14 0030	ΔP lower than 1" WC across second stage	Scrubber water flow rate/inlet exhaust flow issues	TriMer taken down for maintenance	No	No	

### Ohio Environmental Protection Agency Section III- Page 18 Deviation Reporting

FACILITY NAME: BASE Corp	p.		
FACILITY ID (PREMISE NUM	ЛВЕR): 02-47-04-0195		
FACILITY ADDRESS: 120 Pi	ine Street, Elyria, OH 44035		
Issuance or most recent modi	ification date: 07/27/01		
QUARTERLY Reporting Perio	od		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 07/01/14	To: 09/30/14	From: NA	To: NA
Reporting deadline: 10/31/20	14		•

on .	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE		DEVIATI INFORMA		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual	2,,,,,,,,,,		ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION	22,,,,,,,,,		MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	(4
					DATE/TIME START	DATE/TIME END	me Bermmon			the next column)	space below)	Ri the
, R	B.II.1-The pressure drop across the third stage of the scrubber shall be continuously maintained between 3 and 6"WC at all times while the emissions unit is in operation.	Х		Pressure drop readings across the third stage of the Trimer scrubber	7/16/14 2200	7/17/14 0330	ΔP less than 3"WC across third stage	Scrubber water flow rate/inlet exhaust flow issues	TriMer taken down for maintenance	No	No	

### Ohio Environmental Protection Agency Section III- Page 19 Deviation Reporting

FACILITY NAME: BASE Corp	p.		
FACILITY ID (PREMISE NUM	ЛВЕR): 02-47-04-0195		
FACILITY ADDRESS: 120 Pi	ine Street, Elyria, OH 44035		
Issuance or most recent modi	ification date: 07/27/01		
QUARTERLY Reporting Perio	od		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 07/01/14	To: 09/30/14	From: NA	To: NA
Reporting deadline: 10/31/20	14		•

on .	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE		DEVIATION INFORMATION		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual	2,,,,,,,,,		ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION	22,,,,,,		MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	(4
					DATE/TIME START	DATE/TIME END				the next column)	space below)	the
, R	B.II.1-The pressure drop across the third stage of the scrubber shall be continuously maintained between 3 and 6"WC at all times while the emissions unit is in operation.	Х		Pressure drop readings across the third stage of the Trimer scrubber	7/17/14 1700	7/17/14 2300	ΔP less than 3"WC across third stage	Scrubber water flow rate/inlet exhaust flow issues	Calciner taken offline	No	No	

### Ohio Environmental Protection Agency Section III- Page 20 Deviation Reporting

FACILITY NAME: BASE Corp	p.		
FACILITY ID (PREMISE NUM	ЛВЕR): 02-47-04-0195		
FACILITY ADDRESS: 120 Pi	ine Street, Elyria, OH 44035		
Issuance or most recent modi	ification date: 07/27/01		
QUARTERLY Reporting Perio	od		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 07/01/14	To: 09/30/14	From: NA	To: NA
Reporting deadline: 10/31/20	14		•

n	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE		DEVIATION INFORMATION			CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual			ATION ATION			OF (Yes or I		(If no reports were made, state ANO REPORTS@ in the	) \
					DATE/TIME START	DATE/TIME END	THE BEVIATION			the next column)	space below)	RI the
. ~	B.II.1-The pressure drop across the third stage of the scrubber shall be continuously maintained between 3 and 6"WC at all times while the emissions unit is in operation.	Х		Pressure drop readings across the third stage of the Trimer scrubber	7/18/14 1700	7/19/14 0420	ΔP less than 3"WC across third stage	Scrubber water flow rate/inlet exhaust flow issues	Calciner taken offline	No	No	

### Ohio Environmental Protection Agency Section III- Page 21 Deviation Reporting

FACILITY NAME: BASF Cor	p.		
FACILITY ID (PREMISE NUM	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 P	ine Street, Elyria, OH 44035		
Issuance or most recent mod	ification date: 07/27/01		
QUARTERLY Reporting Peri	od		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 07/01/14	To: 09/30/14	From: NA	To: NA
Reporting deadline: 10/31/20	114		

n	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE	USED TO DETERMINE		DEVIATION INFORMATION		CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN		MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F	
		Quarterly	Semi- Annual			ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION		MAGNITUDE OF		MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	(4
				DATE/TIME START	DATE/TIME END	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			the next column)	space below)	RI the		
₹	B.II.1-The pressure drop across the third stage of the scrubber shall be continuously maintained between 3 and 6"WC at all times while the emissions unit is in operation.	Х		Pressure drop readings across the third stage of the Trimer scrubber	7/19/14 1700	7/25/14 1200	ΔP less than 3"WC across third stage	Scrubber water flow rate/inlet exhaust flow issues	Calciner taken offline	No	No		

### Ohio Environmental Protection Agency Section III- Page 22 Deviation Reporting

FACILITY NAME: BASF Cor	rp.		
FACILITY ID (PREMISE NUM	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 F	Pine Street, Elyria, OH 44035		
Issuance or most recent mod	dification date: 07/27/01		
QUARTERLY Reporting Per	iod		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 07/01/14	To: 09/30/14	From: NA	To: NA
Reporting deadline: 10/31/20	D14		•

n	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE	USED TO II. DETERMINE		DEVIATION INFORMATION		CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual			DEVIATION DESCRIPTION AND DURATION MAGNITUDE OF THE DEVIATION		OF Yes		MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	(1
					DATE/TIME START	DATE/TIME END	THE BEVIATION			the next column)	space below)	Ri the
~	B.II.1-The pressure drop across the third stage of the scrubber shall be continuously maintained between 3 and 6"WC at all times while the emissions unit is in operation.	Х		Pressure drop readings across the third stage of the Trimer scrubber	7/26/14 1200	7/26/14 1530	ΔP less than 3"WC across third stage	Scrubber water flow rate/inlet exhaust flow issues	Calciner taken offline	No	No	

### Ohio Environmental Protection Agency Section III- Page 23 Deviation Reporting

FACILITY NAME: BASF Cor	p.		
FACILITY ID (PREMISE NUM	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 P	ine Street, Elyria, OH 44035		
Issuance or most recent mod	ification date: 07/27/01		
QUARTERLY Reporting Peri	od		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 07/01/14	To: 09/30/14	From: NA	To: NA
Reporting deadline: 10/31/20	114		

on	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE	USED TO INFORMAT DETERMINE			PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	S / DEVIATION ATIVE ATTRIBUTABLE TAKEN TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F		
		Quarterly	Semi- Annual			ATION ATION	DESCRIPTION AND MAGNITUDE OF	DESCRIPTION AND MAGNITUDE OF		DE OF		MALFUNCTION? (If no ro (Yes or No - If made, Yes, continue to REPO		(1
					DATE/TIME START				the next column)	space below)	Ri the			
, R	B.II.1-The pressure drop across the third stage of the scrubber shall be continuously maintained between 3 and 6"WC at all times while the emissions unit is in operation.	Х		Pressure drop readings across the third stage of the Trimer scrubber	7/27/14 1100	7/27/14 1830	ΔP less than 3"WC across third stage	Scrubber water flow rate/inlet exhaust flow issues	Calciner taken offline	No	No			

### Ohio Environmental Protection Agency Section III- Page 24 Deviation Reporting

FACILITY NAME: BASF Cor	p.		
FACILITY ID (PREMISE NUM	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 F	Pine Street, Elyria, OH 44035		
Issuance or most recent mod	lification date: 07/27/01		
QUARTERLY Reporting Per	iod		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 07/01/14	To: 09/30/14	From: NA	To: NA
Reporting deadline: 10/31/20	)14		

on	TITLE V PERMIT TERM NO & Description	Repo Requir (choos or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE	DEVIATION INFORMATION			PROBABLE CAUSE FOR THE DEVIATION	R ACTIONS / PREVENTATIVE	WAS THIS DEVIATION ATTRIBUTABLE N TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual	2, 1, 1, 1, 2		ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION	221/////071	WZ/100//Z0 // WZ/1	MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	(1 \
					DATE/TIME START	DATE/TIME END	THE DEVIATION			the next column)	space below)	Ri the
, ?	B.II.1-The pressure drop across the third stage of the scrubber shall be continuously maintained between 3 and 6"WC at all times while the emissions	X		Pressure drop readings across the third stage of the Trimer scrubber	7/28/14 0100	8/13/14 0400	ΔP less than 3"WC across third stage	Scrubber water flow rate/inlet exhaust flow issues	Line unplugged	No	No	

### Ohio Environmental Protection Agency Section III- Page 25 Deviation Reporting

FACILITY NAME: BASF Cor	p.		
FACILITY ID (PREMISE NUM	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 P	ine Street, Elyria, OH 44035		
Issuance or most recent mod	ification date: 07/27/01		
QUARTERLY Reporting Period			Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 07/01/14	To: 09/30/14	From: NA	To: NA
Reporting deadline: 10/31/20	14		·

on	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE	DEVIATION INFORMATION			PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A MALFUNCTION? (Yes or No - If Yes, continue to	MALFUNCTION VERBAL REPORT(S) DATE(S) (If no reports were made, state ANO REPORTS@ in the	MA F
		Quarterly	Semi- Annual	DEVIA DURA								
					DATE/TIME START	DATE/TIME END	THE BEVIATION			the next column)	space below)	the
, R	B.II.1-The pressure drop across the third stage of the scrubber shall be continuously maintained between 3 and 6"WC at all times while the emissions unit is in operation.	Х		Pressure drop readings across the third stage of the Trimer scrubber	8/13/14 2100	8/18/14 0100	ΔP less than 3"WC across third stage	Scrubber water flow rate/inlet exhaust flow issues	Calciner taken offline	No	No	

## Ohio Environmental Protection Agency Section III- Page 26 Deviation Reporting

FACILITY NAME: BASF Corp			
FACILITY ID (PREMISE NUMI	BER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pir	ne Street, Elyria, OH 44035		
Issuance or most recent modif	ication date: 07/27/01		
QUARTERLY Reporting Period			Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 07/01/14	To: 09/30/14	From: NA	To: NA
Reporting deadline: 10/31/201	4		•

on .	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE	DEVIATION INFORMATION		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A MALFUNCTION? (Yes or No - If Yes, continue to	MALFUNCTION VERBAL REPORT(S) DATE(S) (If no reports were made, state ANO REPORTS@ in the	MA F	
		Quarterly	Semi- Annual	DEVIA		ATION DESCRIPTION AND MAGNITUDE OF THE DEVIATION						
					DATE/TIME START	DATE/TIME END	THE BEVIATION			the next column)	space below)	the
, R	B.II.1-The pressure drop across the third stage of the scrubber shall be continuously maintained between 3 and 6"WC at all times while the emissions unit is in operation.	Х		Pressure drop readings across the third stage of the Trimer scrubber	8/23/14 1700	8/25/14 0030	ΔP less than 3"WC across third stage	Scrubber water flow rate/inlet exhaust flow issues	Calciner taken offline	No	No	

# Ohio Environmental Protection Agency Section III- Page 27 Deviation Reporting

FACILITY NAME: BASE Corp	p.		
FACILITY ID (PREMISE NUM	ЛВЕR): 02-47-04-0195		
FACILITY ADDRESS: 120 Pi	ine Street, Elyria, OH 44035		
Issuance or most recent modi	ification date: 07/27/01		
QUARTERLY Reporting Perio	od		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 07/01/14	To: 09/30/14	From: NA	To: NA
Reporting deadline: 10/31/20	14		•

n	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE	DEVIATIO INFORMAT			PROBABLE CAUSE FOR THE DEVIATION	SE FOR ACTIONS / THE PREVENTATIVE	TIONS / DEVIATION VENTATIVE ATTRIBUTABLE VIRES TAKEN TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual			ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	(1
					DATE/TIME START	DATE/TIME END	THE BEVIATION			the next column)	space below)	Ri the
, ~	B.II.1-The pressure drop across the third stage of the scrubber shall be continuously maintained between 3 and 6"WC at all times while the emissions unit is in operation.	X		Pressure drop readings across the third stage of the Trimer scrubber	8/25/14 1615	8/28/14 1400	ΔP less than 3"WC across third stage	Scrubber water flow rate/inlet exhaust flow issues	Pump maintenance	No	No	

# Ohio Environmental Protection Agency Section III- Page 28 Deviation Reporting

FACILITY NAME: BASF Cor	p.		
FACILITY ID (PREMISE NUM	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 P	ine Street, Elyria, OH 44035		
Issuance or most recent mod	ification date: 07/27/01		
QUARTERLY Reporting Peri	od		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 07/01/14	To: 09/30/14	From: NA	To: NA
Reporting deadline: 10/31/20	114		

on	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE			DEVIATION INFORMATION		CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual			ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	(1
					DATE/TIME START	DATE/TIME END	THE DEVIATION			the next column)	space below)	Ri the
, R	B.II.1-The pressure drop across the third stage of the scrubber shall be continuously maintained between 3 and 6"WC at all times while the emissions unit is in operation.	Х		Pressure drop readings across the third stage of the Trimer scrubber	8/30/14 1400	8/31/14 1700	ΔP less than 3"WC across third stage	Scrubber water flow rate/inlet exhaust flow issues	Calciner taken offline	No	No	

# Ohio Environmental Protection Agency Section III- Page 29 Deviation Reporting

FACILITY NAME: BASE Corp	p.		
FACILITY ID (PREMISE NUM	ЛВЕR): 02-47-04-0195		
FACILITY ADDRESS: 120 Pi	ine Street, Elyria, OH 44035		
Issuance or most recent modi	ification date: 07/27/01		
QUARTERLY Reporting Perio	od		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 07/01/14	To: 09/30/14	From: NA	To: NA
Reporting deadline: 10/31/20	14		•

on	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE		DEVIATION INFORMATION		PROBABLE CAUSE FOR THE DEVIATION	FOR ACTIONS / PREVENTATIVE	TIONS / DEVIATION VENTATIVE ATTRIBUTABLE VIRES TAKEN TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual			ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	(4)
					DATE/TIME START	DATE/TIME END	THE DEVIATION			the next column)	space below)	Ri the
, R	B.II.1-The pressure drop across the third stage of the scrubber shall be continuously maintained between 3 and 6"WC at all times while the emissions unit is in operation.	Х		Pressure drop readings across the third stage of the Trimer scrubber	9/1/14 2000	9/2/14 0900	ΔP less than 3"WC across third stage	Scrubber water flow rate/inlet exhaust flow issues	Calciner taken offline	No	No	

# Ohio Environmental Protection Agency Section III- Page 30 Deviation Reporting

FACILITY NAME: BASF Cor	p.		
FACILITY ID (PREMISE NUM	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 P	ine Street, Elyria, OH 44035		
Issuance or most recent mod	ification date: 07/27/01		
QUARTERLY Reporting Peri	od		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 07/01/14	To: 09/30/14	From: NA	To: NA
Reporting deadline: 10/31/20	114		

n	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE			DEVIATION INFORMATION		BLE CORRECTIVE FOR ACTIONS / E PREVENTATIVE TION MEASURES TAKEN	ACTIONS / DEVIATION EVENTATIVE ATTRIBUTABLE SURES TAKEN TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual			ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	(4
					DATE/TIME START	DATE/TIME END	me Bermmon			the next column)	space below)	RI the
	B.II.1-The pressure drop across the third stage of the scrubber shall be continuously maintained between 3 and 6"WC at all times while the emissions unit is in operation.	Х		Pressure drop readings across the third stage of the Trimer scrubber	9/4/14 2000	9/5/14 0300	ΔP less than 3"WC across third stage	Scrubber water flow rate/inlet exhaust flow issues	Calciner taken offline	No	No	

# Ohio Environmental Protection Agency Section III- Page 31 Deviation Reporting

FACILITY NAME: BASF Cor	rp.		
FACILITY ID (PREMISE NUM	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 F	Pine Street, Elyria, OH 44035		
Issuance or most recent mod	dification date: 07/27/01		
QUARTERLY Reporting Per	iod		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 07/01/14	To: 09/30/14	From: NA	To: NA
Reporting deadline: 10/31/20	D14		•

'n	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE	DEVIATIO INFORMAT			PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	DEVIATION ATTRIBUTABLE	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual			ATION ATION DATE/TIME END	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to the next column)	(If no reports were made, state ANO REPORTS@ in the space below)	(i N Ri the
ξ	B.II.1-The pressure drop across the first stage of the scrubber shall be continuously maintained between 0 and 0.6"WC at all times while the emissions unit is in operation.	X		Pressure drop readings across the first stage of the Trimer scrubber	08/10/14 0400	8/11/14 1100	ΔP greater than 0.6"WC across first stage	Scrubber water flow rate/inlet exhaust flow issues	Submission of compliance plan for P080.	No	No	

# Ohio Environmental Protection Agency Section III- Page 32 Deviation Reporting

FACILITY NAME: BASF Cor	p.		
FACILITY ID (PREMISE NUM	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 P	ine Street, Elyria, OH 44035		
Issuance or most recent mod	ification date: 07/27/01		
QUARTERLY Reporting Peri	od		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 07/01/14	To: 09/30/14	From: NA	To: NA
Reporting deadline: 10/31/20	114		

'n	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE			DEVIATION INFORMATION		CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual			ATION ATION DATE/TIME END	DESCRIPTION AND MAGNITUDE OF THE DEVIATION	DEVIATION		MALFUNCTION? (Yes or No - If Yes, continue to the next column)	(If no reports were made, state ANO REPORTS@ in the space below)	(I N RI the
~	B.II.1-The pressure drop across the first stage of the scrubber shall be continuously maintained between 0 and 0.6"WC at all times while the emissions unit is in operation.	Х		Pressure drop readings across the first stage of the Trimer scrubber	8/12/14 0900	8/13/14 0400	ΔP greater than 0.6"WC across first stage	Scrubber water flow rate/inlet exhaust flow issues	Submission of compliance plan for P080.	No	No	

# Ohio Environmental Protection Agency Section III- Page 33 Deviation Reporting

FACILITY NAME: BASE Corp	p.		
FACILITY ID (PREMISE NUM	ЛВЕR): 02-47-04-0195		
FACILITY ADDRESS: 120 Pi	ine Street, Elyria, OH 44035		
Issuance or most recent modi	ification date: 07/27/01		
QUARTERLY Reporting Perio	od		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 07/01/14	To: 09/30/14	From: NA	To: NA
Reporting deadline: 10/31/20	14		•

on	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE		DEVIATI INFORMA		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA
		Quarterly	Semi- Annual	2,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION	22,,,,,,,,,		MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	(i
					DATE/TIME START	DATE/TIME END	THE DEVIATION			the next column)	space below)	Ri the
, R	B.II.1-The pressure drop across the second stage of the scrubber shall be continuously maintained between 1 and 3"WC at all times while the emissions unit is in operation.	Х		Pressure drop readings across the Trimer scrubber	8/10/14 0400	8/12/14 0000	ΔP greater than 3"WC across second stage	Scrubber water flow rate/inlet exhaust flow issues	Submission of compliance plan for P080.	No	No	

# Ohio Environmental Protection Agency Section III- Page 34 Deviation Reporting

FACILITY NAME: BASF Cor	p.		
FACILITY ID (PREMISE NUM	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 P	ine Street, Elyria, OH 44035		
Issuance or most recent mod	ification date: 07/27/01		
QUARTERLY Reporting Peri	od		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 07/01/14	To: 09/30/14	From: NA	To: NA
Reporting deadline: 10/31/20	114		

on	TITLE V PERMIT TERM NO & Description	Repoi Require (choose or bo	rement se one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE		DEVIATI: INFORMA		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	N
		Quarterly	Semi- Annual			IATION PATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	
					DATE/TIME START	DATE/TIME END				the next column)	space below)	th
, R	B.II.1-The pressure drop across the third stage of the scrubber shall be continuously maintained between 3 and 5 "WC at all times while the emissions unit is in operation.	x		Pressure drop readings across the Trimer scrubber	8/10/14 0400	8/13/14 0400	ΔP less than 3"WC across first stage	Scrubber water flow rate/inlet exhaust flow issues	Submission of compliance plan for P080.	No	No	
s	A.II.1.b-The scrubber water flow rate must be greater than or equal to 2 gpm.	×		Flow meter	8/1/14 0100	8/3/14 0130	Flow meter readings less than 2gpm.	Scrubber water flow rate/air flow issues	Lines flushed	No	No	N

# Ohio Environmental Protection Agency Section III- Page 35 Deviation Reporting

FACILITY NAME: BASF Cor	rp.		
FACILITY ID (PREMISE NUM	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 F	Pine Street, Elyria, OH 44035		
Issuance or most recent mod	dification date: 07/27/01		
QUARTERLY Reporting Per	iod		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 07/01/14	To: 09/30/14	From: NA	To: NA
Reporting deadline: 10/31/20	D14		•

on	TITLE V PERMIT TERM NO & Description	Report Require (choose or be	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE		DEVIATION INFORMATION		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA
		Quarterly	Semi- Annual	27,1102		ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION	2211111911	<i></i>	MALFUNCTION? (Yes or No - If Yes, continue to the next column)	(If no reports were made, state ANO REPORTS@ in the space below)	(i
					DATE/TIME START	DATE/TIME END				the next columny	space below)	the
S	A.II.1.b-The scrubber water flow rate must be greater than or equal to 2 gpm.	Х		Flow meter	8/11/14 0000	8/24/14 0100	Flow meter readings less than 2gpm.	Scrubber water flow rate/air flow issues	Lines flushed	No	No	No
s	A.II.1.b-The scrubber water flow rate must be greater than or equal to 2 gpm.	Х		Flow meter	08/26/14 0100	8/26/14 0330	Flow meter readings less than 2gpm.	Scrubber water flow rate/air flow issues	Lines flushed	No	No	No

# Ohio Environmental Protection Agency Section III- Page 36 Deviation Reporting

FACILITY NAME: BASF Cor	rp.		
FACILITY ID (PREMISE NUM	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 F	Pine Street, Elyria, OH 44035		
Issuance or most recent mod	dification date: 07/27/01		
QUARTERLY Reporting Per	iod		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 07/01/14	To: 09/30/14	From: NA	To: NA
Reporting deadline: 10/31/20	D14		•

n	TITLE V PERMIT TERM NO & Description	Repoi Require (choose or bo	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE			DEVIATION INFORMATION		CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual	201111 2711102		ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION	DEVIATION		MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	`\
					DATE/TIME START	DATE/TIME END				the next column)	space below)	RI the
s	A.II.1.a-The pressure drop across each scrubber shall be continuously maintained at a value of not less than 1" WC.	X		Pressure drop readings	07/22/14 0200	7/22/14 1200	ΔP less than 1"WC across first stage	Scrubber water flow rate/air flow issues	Lines flushed	No	No	No
s	A.II.1.a-The pressure drop across each scrubber shall be continuously maintained at a value of not less than 1" WC.	Х		Pressure drop readings	08/18/14 0100	8/19/14 0300	ΔP less than 1"WC across first stage	Scrubber water flow rate/air flow issues	Lines flushed	No	No	No

# Ohio Environmental Protection Agency Section III- Page 37 Deviation Reporting

FACILITY NAME: BASF Corp.			
FACILITY ID (PREMISE NUMB	ER): 02-47-04-0195		-
FACILITY ADDRESS: 120 Pine	e Street, Elyria, OH 44035		
Issuance or most recent modific	cation date: 07/27/01		
QUARTERLY Reporting Period			Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 07/01/14	To: 09/30/14	From: NA	To: NA
Reporting deadline: 10/31/2014			

on	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE		DEVIATION INFORMATION		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	М
		Quarterly	Semi- Annual		l	ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	
					DATE/TIME START	DATE/TIME END	2200111010			the next column)	space below)	tř
s	A.II.1.a-The pressure drop across each scrubber shall be continuously maintained at a value of not less than 1" WC.	Х		Pressure drop readings	08/25/14 0200	8/28/14 0200	ΔP less than 1"WC across first stage	Scrubber water flow rate/air flow issues	Lines flushed	No	No	_
er	B.II.3-The pressure drop across the baghouse shall be maintained within the range of 3 to 5"WC while the emissions unit is in operation	×		Daily pressure drop readings across the baghouse	08/18/14 0100	08/20/14 0300	ΔP readings below 3 "WC	Low air flow	Work order written to permanently fixer dust collector	No	No	N

# Ohio Environmental Protection Agency Section III- Page 38 Deviation Reporting

FACILITY NAME: BASF Cor	rp.		
FACILITY ID (PREMISE NUM	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 F	Pine Street, Elyria, OH 44035		
Issuance or most recent mod	dification date: 07/27/01		
QUARTERLY Reporting Per	iod		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 07/01/14	To: 09/30/14	From: NA	To: NA
Reporting deadline: 10/31/20	D14		•

on	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE		DEVIATI INFORMA		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA
		Quarterly	Semi- Annual			ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	1
					DATE/TIME START	DATE/TIME END	me Bermingir			the next column)	space below)	the
er	B.II.3-The pressure drop across the baghouse shall be maintained within the range of 3 to 5"WC while the emissions unit is in operation	Х		Daily pressure drop readings across the baghouse	09/05/14 0400	09/06/14 0100	ΔP readings below 3 "WC	Low air flow	Adjusted	No	No	No
er	B.II.3-The pressure drop across the baghouse shall be maintained within the range of 3 to 5"WC while the emissions unit is in	×		Daily pressure drop readings across the baghouse	09/07/14 0200	09/08/14 0400	ΔP readings below 3 "WC	Low air flow	Fan Adjusted	No	No	No

# Ohio Environmental Protection Agency Section III- Page 39 Deviation Reporting

FACILITY NAME: BASF Cor	p.		
FACILITY ID (PREMISE NUM	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 P	ine Street, Elyria, OH 44035		
Issuance or most recent mod	ification date: 07/27/01		
QUARTERLY Reporting Period			Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 07/01/14	To: 09/30/14	From: NA	To: NA
Reporting deadline: 10/31/20	14		·

TITLE V PERMIT TERM NO & Description		Reporting Requirement (choose one) or both		ACTUAL METHOD USED TO DETERMINE COMPLIANCE	DEVIATION INFORMATION		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F	
		Quarterly	Semi- Annual			ATION ATION DATE/TIME	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to the next column)	(If no reports were made, state ANO REPORTS@ in the space below)	( R the
÷r	B.II.2-The pressure drop across the scrubber shall be maintained at a value of not less than 2 while the emissions unit is in operation	Х		Daily pressure drop readings across the scrubber	08/18/14 0100	08/20/14 0300	ΔP readings below 2 "WC	Low flow	Adjusted	No	No	No
:r	A.III.1-Visible Emissions	Х		Weekly visible emissions check	09/27/14 0500	09/27/14 0500	Visible emissions	Bag failure	Unit shut down	No	No	No

Ohio Environmental Protection Agency Section III- Page 40

Deviation Reporting

FACILITY NAME: BASF Corp						
FACILITY ID (PREMISE NUM	BER): 02-47-04-0195					
FACILITY ADDRESS: 120 Pir	ne Street, Elyria, OH 44035					
Issuance or most recent modif	ication date: 07/27/01					
QUARTERLY Reporting Period			SEMIANNUAL Reporting Period (please indicate "N/A" below in the Fror this report does include semiannual deviation reporting)			
From: 07/01/14	To: 09/30/14	From: NA	To: NA			
Reporting deadline: 10/31/201	4					

on	TITLE V PERMIT TERM NO & Description	Requir (choos	Reporting Requirement (choose one) or both  Reporting  ACTUAL METHOD USED TO DETERMINE COMPLIANCE		DEVIATION INFORMATION		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F	
		Quarterly Semi- Annual			DEVIATION DURATION		DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to the next column)	(If no reports were made, state ANO REPORTS@ in the space below)	i
				DATE/TIME START	DATE/TIME END				the next columny	space below)	the	
	A.I.1 – Visible emissions shall not exceed 20% opacity as a six minute average, except as provided by rule	Х		Incident report	07/16/14 0905	07/16/14 1205	Opacity greater than 20% for six minute average	Scrubber malfunction	Scrubber flushed	Yes	Yes	Ye

See page 3 of the instructions ASECTION III ADDITIONAL DETAILED INSTRUCTIONS FOR COMPLETING A DEVIATION REPORTING TABLE of for guidance on this table.